



PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 2,020.00

**Complete if Known**

Application Number	09/542,718
Filing Date	April 4, 2000
First Named Inventor	H. Yu
Examiner Name	D. Johannsen
Group Art Unit	1655
Attorney Docket No.	6687.US.01

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None☒ Deposit Account:Deposit Account Number  
Deposit Account Name

01-0025

The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments  
☒ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code (\$)	Fee Code (\$)		
101 740	201 370	Utility filing fee	
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	

SUBTOTAL (1) (\$)

**2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE**

	Extra Claims	Fee from below	Fee Paid
Total Claims	-20** =	X	=
Independent Claims	-3** =	X	=
Multiple Dependent			=

Large Entity	Small Entity	Fee Description
Fee Code (\$)	Fee Code (\$)	
103 18	203 9	Claims in excess of 20
102 84	202 42	Independent claims in excess of 3
104 280	204 140	Multiple dependent claim, if not paid
109 84	209 42	** Reissue independent claims over original patent
110 18	210 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity	Small Entity	Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
105 130	205 65			Surcharge - late filing fee or oath	
127 50	227 25			Surcharge - late provisional filing fee or cover sheet	
139 130	139 130			Non-English specification	
147 2,520	147 2,520			For filing a request for ex parte reexamination	
112 920*	112 920*			Requesting publication of SIR prior to Examiner action	
113 1,840*	113 1,840*			Requesting publication of SIR after Examiner action	
115 110	215 55			Extension for reply within first month	
116 400	216 200			Extension for reply within second month	
117 920	217 460			Extension for reply within third month	
118 1,440	218 720			Extension for reply within fourth month	
128 1,960	228 980			Extension for reply within fifth month	
119 320	219 160			Notice of Appeal	
120 320	220 160			Filing a brief in support of an appeal	
121 280	221 140			Request for oral hearing	
138 1,510	138 1,510			Petition to institute a public use proceeding	
140 110	240 55			Petition to revive - unavoidable	
141 1,280	241 640			Petition to revive - unintentional	1,280.00
142 1,280	242 640			Utility issue fee (or reissue)	
143 460	243 230			Design issue fee	
144 620	244 310			Plant issue fee	
122 130	122 130			Petitions to the Commissioner	
123 50	123 50			Processing fee under 37 CFR 1.17(q)	
126 180	126 180			Submission of Information Disclosure Stmt	
581 40	581 40			Recording each patent assignment per property (times number of properties)	
146 740	246 370			Filing a submission after final rejection (37 CFR § 1.129(a))	
149 740	249 370			For each additional invention to be examined (37 CFR § 1.129(b))	
179 740	279 370			Request for Continued Examination (RCE)	740.00
169 900	169 900			Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 2,020.00

**SUBMITTED BY**

Name (Print/Type)	David J. Schodin	Registration No. (Attorney/Agent)	41294	Telephone	847-937-7022
Signature		Date	March 13, 2002		

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: H. Yu, *et al*

Serial No.: 09/542,718

Filed: April 4, 2000

Title:  $\beta$ 2 ADRENERGIC  
POLYMORPHISM DETECTION

Case No.: 6687.US.O1



Group Art No.: 1655

Examiner: D. Johannsen

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

Commissioner for Patents  
Washington, D.C. 20231, on:

Date of Deposit: MARCH 13, 2002

Julie Freeman 03/13/2002  
Date

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

**TRANSMITTAL LETTER**

Enclosed herewith for the patent application identified above  $\beta$ 2 ADRENERGIC POLYMORPHISM DETECTION are the following:

1. Petition for Revival of An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b), (2 pages)
2. Fee Transmittal Sheet, in duplicate
3. Request for Continued Examination (RCE)
4. Amendment (2 pages)
5. Marked-up Version to Show Changes (1 page)
6. Return Receipt Post Card

The Commissioner is hereby authorized to charge any additional Filing Fees required under 37 C.F.R. §1.16, as well as any patent application processing fees under 37 C.F.R. §1.17 associated with this communication for which full payment had not been tendered, to Deposit Account No. 01-0025.



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Respectfully submitted,  
H. Yu, *et al*.

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RECEIVED  
MAR 26 2002  
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